

CLAIMS:

1. An enclosure for storing contents comprising:  
a base;  
an outer lid segment; and  
a bottom lid segment; wherein said lid segments are cascading.
2. The enclosure of claim 1 wherein said lid segments have closing ridges holding each lid segment in a shingled manner thereby making the enclosure resistant to environmental debris, precipitation, and unauthorized access to the contents.
3. The enclosure of claim 1 wherein said enclosure may be collapsed to the size of the base and the outer lid segment.
4. The enclosure of claim 1 further including means for securing the enclosure in a closed position.
5. The enclosure of claim 1 further comprising a lock bracket attached to the base and a lock opening located in said bottom lid segment.
6. The enclosure of claim 1 further including means for securing the enclosure in an open position.
7. The enclosure of claim 1 further comprising a lock bracket attached to a lid segment and a lock opening located in said bottom lid segment.
8. The enclosure of claim 1 further comprising intermediate lid segments.
9. The enclosure of claim 8 wherein said intermediate lid segments have closing ridges holding each lid segment in a shingled manner thereby making the enclosure resistant to environmental debris, precipitation, and unauthorized access to the contents.
10. The enclosure of claim 8 wherein said bottom lid segment includes a protruding lip.
11. The enclosure of claim 10 wherein said protruding lip extends over a portion of said base.
12. The enclosure of claim 10 wherein lifting of said protruding lip lifts the lid segments.
13. The enclosure of claim 12 wherein said base includes a scallop and a front edge for mating with said protruding lip.

14. The enclosure of claim 8 wherein the lid segments have opening ridges for causing the lid segments to fold into one another as the enclosure is opened.
15. The enclosure of claim 8 wherein the lid segments are nested within each other.
16. The enclosure of claim 1 wherein the base includes a wall within the bottom lid segment.
17. An enclosure for storing contents comprising:  
a base;  
an outer lid segment; and  
at least one support securing said outer lid segment in a vertical position.
18. The enclosure of claim 17 further comprising a plurality of supports.
19. The enclosure of claim 17 wherein said support is located within a channel in the outer lid segment.
20. The enclosure of claim 17 further comprising a second support, each support located within a channel in the outer lid segment, each support being displaceable from a position generally entirely within the outer lid segment to a position within both the outer lid segment and the base.
21. The enclosure of claim 20 wherein said supports are tubes with a generally rectangular cross-section.
22. The enclosure of claim 21 further comprising first and second tube brackets for the first and second tubes.
23. The enclosure of claim 20 wherein each support is displaceable by gravity.
24. The enclosure of claim 20 wherein said supports are tubes each having a generally circular cross-section.
25. An enclosure for storing contents comprising:  
a base;  
at least one axle;  
an outer lid segment; and  
intermediate lid segments, wherein each of the lid segments includes an axle bore.

26. The enclosure of claim 25 comprising a second axle, and each lid segment including a second axle bore, each axle bore being located on a side of the lid segment, the axle bores being aligned with each other, and the axle bores receiving the axles.

27. The enclosure of claim 26 wherein the axles are flush with the outside of the enclosure and are secured on the inside of the enclosure with a cotter pin.